

COMBINED DECLARATION AND POWER OF ATTORNEY FOR UTILITY PATENT APPLICATION

Attorney's Docket No. 032481-003

As a below-named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name; I BELIEVE I AM THE ORIGINAL, FIRST AND SOLE INVENTOR (if only one name is listed below) OR AN ORIGINAL, FIRST AND JOINT INVENTOR (if more than one name is listed below) OF THE SUBJECT MATTER WHICH IS CLAIMED AND FOR WHICH A PATENT IS SOUGHT ON THE INVENTION ENTITLED: JAVA VIRTUAL MACHINE HARDWARE FOR RISC AND CISC PROCESSORS						
the specification of which						
(check one)	is attached hereto; was filed on as					
	Application No.					
	and was amended on; (if applicable)					
I HAVE REVIEWED AND UNDERSTAND THE CONTINCLUDING THE CLAIMS, AS AMENDED BY ANY A						
I ACKNOWLEDGE THE DUTY TO DISCLOSE TO THE OFFICE ALL INFORMATION KNOWN TO ME TO BE MATERIAL TO PATENTABILITY AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS, Sec. 1.56 (as amended effective March 16, 1992);						
I do not know and do not believe the said invention was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to said application; that said invention was not in public use or on sale in the United States of America more than one year prior to said application; that said invention has not been patented or made the subject of an inventor's certificate issued before the date of said application in any country foreign to the United States of America on any application filed by me or my legal representatives or assigns more than twelve months prior to said application;						
I hereby claim foreign priority benefits under Title 35, United States Code Sec. 119 and/or Sec. 365 of any foreign application(s) for patent or inventor's certificate as indicated below and have also identified below any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application(s) on which priority is claimed:						

COMBINED DECLARATION AND POWER OF ATTORNEY			IEY	Attorney's Docket No. 032481-003			
COUNTRY/INTERNATIONAL	APPLICATION			E OF FILING , month, year)	PRIORITY CLAIMED		
					YES_ NO_		
,					YES_ NO_		
I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:							
William L. Mathis 17,337 Peter H. Smolka 15,913 Robert S. Swecker 19,885 Platon N. Mandros 22,124 Benton S. Duffett, Jr. 22,030 Joseph R. Magnone 24,239 Norman H. Stepno 22,716 Ronald L. Grudziecki 24,970 Frederick G. Michaud, Jr. 26,003 Alan E. Kopecki 25,813 Regis E. Slutter 26,999 Samuel C. Miller, III 27,360 Ralph L. Freeland, Jr. 16,110	Robert G. Mukai George A. Hovaner James A. LaBarre E. Joseph Gess R. Danny Huntingte Eric H. Weisblatt James W. Peterson Teresa Stanek Rea Robert E. Krebs Robert M. Schulma William C. Rowlan T. Gene Dillahunty Patrick C. Keane	28,63 28,51 on 27,99 30,50 26,03 39,42 25,88 n 31,15 d 30,88	13 12 10 13 13 15 17 17 17 18 18 18 18 18	Bruce J. Boggs, Ji William H. Benz Peter K. Skiff Richard J. McGra Matthew L. Schne Michael G. Savag Gerald F. Swiss Michael J. Ure Charles F. Wielan Bruce T. Wieder Todd R. Walters	25,952 31,917 th 29,195 dider 32,814 e 32,596 30,113 33,089		
and: Joseph P. O'Malley, Reg. No. 36	,226						
Address all correspondence to: Robert E. Krebs BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404 Alexandria, Virginia 22313-1404							
Address all telephone calls to: Joseph P. O'Malley at (650) 854-7400.							
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.							
FULL NAME OF SOLE OR FIRST INVENTOR		SIGNATURE			DATE		
Mukesh K. Patel RESIDENCE				CITIZENSHIP			
787 Boar Circle, Fremont, CA 94539 United States							
POST OFFICE ADDRESS Same as above							
FULL NAME OF SECOND JOINT INVENTOR,	IF ANY	SIGNATURE			DATE		
Jay Kamdar RESIDENCE			CITIZENSHIP				
22455 Palm Avenue, Cupertino, CA 95014			United States				
POST OFFICE ADDRESS Same as above							
Same as above FULL NAME OF THIRD JOINT INVENTOR, II	FANY	SIGNATURE			DATE		
V.R. Ranganath RESIDENCE				CITIZENSHIP			
1043 Sandalwood Lane, Milpitas, CA 95035				United States			
POST OFFICE ADDRESS							

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WHICH IS CLAIMED AND FOR WE	IICH A PATENT IS	SOUGHT ON THE INVENTION ENTITLED:				
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	<u> </u>					
the specification of which	•					
which						
	(check one)	is attached hereto;				
		was filed on <u>December 8, 1998</u> as				
•	•	Application No. 09/208,741				
		трричини 110				
		and was amended on;				
		(if applicable)				
	·					
I HAVE REVIEWED AND UNDERSINGLUDING THE CLAIMS, AS AM	STAND THE CONT ENDED BY ANY A	TENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, AMENDMENT REFERRED TO ABOVE;				
I ACKNOWLEDGE THE DUTY TO DISCLOSE TO THE OFFICE ALL INFORMATION KNOWN TO ME TO BE MATERIAL TO PATENTABILITY AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS, Sec. 1.56 (as amended effective March 16, 1992);						
I do not know and do not believe the said invention was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to said application; that said invention was not in public use or on sale in the United States of America more than one year prior to said application; that said invention has not been patented or made the subject of an inventor's certificate issued before the date of said application in any country foreign to the United States of America on any application filed by me or my legal representatives or assigns more than twelve months prior to said application;						
I hereby claim foreign priority benefits under Title 35, United States Code Sec. 119 and/or Sec. 365 of any foreign application(s) for patent or inventor's certificate as indicated below and have also identified below any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application(s) on which priority is claimed:						

1043 Sandalwood Lane, Milpitas, CA 95035 POST OFFICE ADDRESS

Same as above

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COUNTRY/INTERNATIONAL	APPLICATION NUMBER			ATE OF FILING (day, month, year)	PRIORITY CLAIMED
		•			YES_ NO_
I hereby appoint the following attorneys at Trademark Office connected therewith applications directed to said invention: William L. Mathis 17,337 Peter H. Smolka 15,913 Robert S. Swecker 19,885 Platon N. Mandros 22,124 Benton S. Duffett, Jr. 22,030 Joseph R. Magnone 24,239 Norman H. Stepno 22,716 Ronald L. Grudziecki 24,970 Frederick G. Michaud, Jr. 26,003 Alan E. Kopecki 25,813 Regis E. Slutter 26,999 Samuel C. Miller, III 27,360 Ralph L. Freeland, Jr. 16,110 and: Joseph P. O'Malley, Reg. No. 36,	Robert G. Mukai George A. Hovan James A. LaBarre E. Joseph Gess R. Danny Hunting Eric H. Weisblatt James W. Peterso Teresa Stanek Res Robert E. Krebs Robert M. Schuhr William C. Rowla T. Gene Dillahunt Patrick C. Keane	ec, Jr. ton n lan nnd	plication a ransact al 28,531 28,223 28,632 28,510 27,903 30,505 26,057 30,427 25,885 31,196 30,888 25,423 32,858	Bruce J. Boggs, William H. Benz Peter K. Skiff Richard J. McGr Matthew L. Schr Michael G. Sava Gerald F. Swiss Michael J. Ure Charles F. Wiela Bruce T. Wieder Todd R. Walters	Ir. 32,344 25,952 31,917 ath 29,195 neider 32,814 ge 32,596 30,113 33,089 and III 33,096 33,815
Address all correspondence to: Address all telephone calls to: Joseph I hereby declare that all statements made and belief are believed to be true; and fur statements and the like so made are punis United States Code and that such willful thereon.	herein of my own there that these states hable by fine or im	SWECKER ginia 22313 knowledge gements were prisonment	are true are made with or both,	at that all statements the knowledge that under Section 1001 of	it willful false of Title 18 of the
FULL NAME OF SOLE OR FIRST INVENTOR	· · · · · · · · · · · · · · · · · · ·	SIGNATU	Œ, O	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	DATE /
Mukesh K. Patel		N/u	leeb h	Vote	3/9/99
RESIDENCE 787 Boar Circle, Fremont, CA 94539 POST OFFICE ADDRESS				CITIZENSHIP United States	
Same as above FULL NAME OF SECOND JOINT INVENTOR,	IF ANY	SIGNATUI	E.	0	DATE
Jay Kamdar			Jay	Cando	3-9-99
RESIDENCE			7	CITIZENSHIP	· · · · · · · · · · · · · · · · · · ·
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Same as above FULL NAME OF THIRD JOINT INVENTOR, IF	ANY	SIGNATUI	RE _	· .	DATE
V.R. Ranganath		UR	. R-	8	3/9/99
RESIDENCE				CITIZENSHIP	

United States